

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/614,180 Confirmation No. : 7117  
First Named Inventor : Mitsushige SUZUKI  
Filed : July 8, 2003  
TC/A.U. : 3662  
Examiner : Brian Andrea  
Docket No. : 056207.51068C1  
Customer No. : 23911  
Title : Vehicle-Onboard Signal Processing Device and Vehicle-Onboard Radar System

**REQUEST FOR ACKNOWLEDGEMENT OF CONSIDERATION OF  
DISCLOSED INFORMATION**

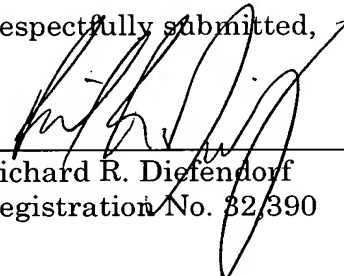
**Mail Stop Issue Fee**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

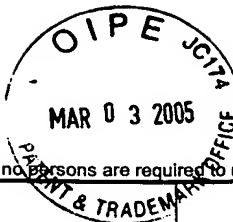
Form PTO-1449 filed on November 19, 2004 has not been initialed and returned to Applicant. Applicant respectfully requests that the Examiner initial and return a copy of the identified Form PTO-1449. A copy of that form is attached for the Examiner's convenience.

March 3, 2005

Respectfully submitted,

  
\_\_\_\_\_  
Richard R. Diefendorf  
Registration No. 32,390

CROWELL & MORING LLP  
Intellectual Property Group  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844  
RRD;jjh



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Complete if Known</b>	
				Application Number	10/614,180
		Filing Date	July 8, 2003		
		First Named Inventor	Mitsushige SUZUKI		
		Art Unit	3662		
		Examiner Name	Brian Andrea		
		Attorney Docket Number	056207.51068C1		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
	AA	US- 1,960,938		05-1934	Forbes	
	AB	US- 2001/0040524		11-2001	Suzuki et al.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
	AC	DE 9318985		04-1995	Robert Bosch GmbH		
	AD	EP 888040		12-1998	NEC Corporation		
	AE	WO 00/45462		08-2000	Robert Bosch GmbH		AB
	AF	DE 19961387		06-2001	Mannesmann VDO AG		AB

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.